



DECLARATION AND POWER OF ATTORNEY ORIGINAL APPLICATION

Attorney Docket No.: 11470-4

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled

A REGULAR ARRAY OF MICROSCOPIC STRUCTURES ON A SUBSTRATE AND DEVICES INCORPORATING SAME.

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and

as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America, prior to this application by me or my legal representatives or assigns,

- no such applications have been filed, or
 such applications have been filed as follows:

COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Great Britain	0001518.0	January 25, 2000		Yes

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

US 10/168,239 (Application Number)	June 12, 2002 (Filing Date)	Pending (Status - patented, pending, abandoned)
PCT/GB01/00222 (Application Number)	January 23, 2001 (Filing Date)	Pending (Status - patented, pending, abandoned)

POWER OF ATTORNEY: The undersigned hereby revokes all previously granted powers of attorney in the above-identified patent application and appoints the following attorneys to prosecute said patent application and to transact all business in the U.S. Patent and Trademark Office connected herewith:

Daniel B. Schein, Reg. No. 33,551
Jeffrey M. Duncan, Registration No. 31,609
Steven L. Oberholtzer, Reg. No. 30,670
David D. Murray, Reg. No. 28,647

Michael P. Chu, Reg. No. 37,112
G. Peter Nichols, Reg. No. 34,401
Raymond J. Vivacqua, Reg. No. 45,369
Karen S. Mrksich, Registration No. 36,675

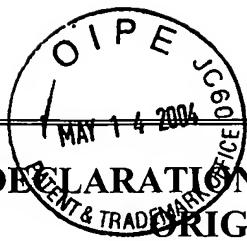
Address all correspondence and telephone calls to:

Daniel B. Schein
BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610
(408) 971-0627

The first named attorney is authorized to appoint other counsel under his supervision and to change correspondence addresses. The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the law firm of Urquhart-Dykes & Lord as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME AND POST OFFICE ADDRESS OF INVENTOR	RESIDENCE	CITIZENSHIP	SIGNATURE	DATE
Kenneth James SNOWDON	Fellside West Woodburn Hexham Northumberland NE46 2SZ GREAT BRITAIN	Australia		12-Nov. 2003
Matthias Marcus BATZILL	1239 Harmony St. New Orleans, LA 70115 USA	Germany		
François BARDOU	7 rue des Ecoles F-67870 Bischoffsheim FRANCE	France		



DECLARATION AND POWER OF ATTORNEY ORIGINAL APPLICATION

Attorney Docket No.: 11470-4

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled

A REGULAR ARRAY OF MICROSCOPIC STRUCTURES ON A SUBSTRATE AND DEVICES INCORPORATING SAME.

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and

as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America, prior to this application by me or my legal representatives or assigns,

- no such applications have been filed, or
 such applications have been filed as follows:

COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Great Britain	0001518.0	January 25, 2000		Yes

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

US 10/168,239
(Application Number)

June 12, 2002
(Filing Date)

Pending
(Status - patented, pending, abandoned)

PCT/GB01/00222
(Application Number)

January 23, 2001
(Filing Date)

Pending
(Status - patented, pending, abandoned)

POWER OF ATTORNEY: The undersigned hereby revokes all previously granted powers of attorney in the above-identified patent application and appoints the following attorneys to prosecute said patent application and to transact all business in the U.S. Patent and Trademark Office connected herewith:

Daniel B. Schein, Reg. No. 33,551
Jeffrey M. Duncan, Registration No. 31,609
Steven L. Oberholtzer, Reg. No. 30,670
David D. Murray, Reg. No. 28,647

Michael P. Chu, Reg. No. 37,112
G. Peter Nichols, Reg. No. 34,401
Raymond J. Vivacqua, Reg. No. 45,369
Karen S. Mrksich, Registration No. 36,675

Address all correspondence and telephone calls to:

Daniel B. Schein
BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610
(408) 971-0627

The first named attorney is authorized to appoint other counsel under his supervision and to change correspondence addresses. The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the law firm of Urquhart-Dykes & Lord as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME AND POST OFFICE ADDRESS OF INVENTOR	RESIDENCE	CITIZENSHIP	SIGNATURE	DATE
Kenneth James SNOWDON	Fellside West Woodburn Hexham Northumberland NE46 2SZ GREAT BRITAIN	Australia		
Matthias Marcus BATZILL	1239 Harmony St. New Orleans, LA 70115 USA	Germany	<i>M. Batzill</i>	Nov. 12 th 2003
François BARDOU	7 rue des Ecoles F-67870 Bischoffsheim FRANCE	France		



DECLARATION AND POWER OF ATTORNEY ORIGINAL APPLICATION

Attorney Docket No.: 11470-4

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled

A REGULAR ARRAY OF MICROSCOPIC STRUCTURES ON A SUBSTRATE AND DEVICES INCORPORATING SAME.

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and

as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America, prior to this application by me or my legal representatives or assigns,

- no such applications have been filed, or
 such applications have been filed as follows:

COUNTRY	APPLICATION NO.	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Great Britain	0001518.0	January 25, 2000		Yes

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

US 10/168,239 (Application Number)	June 12, 2002 (Filing Date)	Pending (Status - patented, pending, abandoned)
PCT/GB01/00222 (Application Number)	January 23, 2001 (Filing Date)	Pending (Status - patented, pending, abandoned)

POWER OF ATTORNEY: The undersigned hereby revokes all previously granted powers of attorney in the above-identified patent application and appoints the following attorneys to prosecute said patent application and to transact all business in the U.S. Patent and Trademark Office connected herewith:

Daniel B. Schein, Reg. No. 33,551
Jeffrey M. Duncan, Registration No. 31,609
Steven L. Oberholtzer, Reg. No. 30,670
David D. Murray, Reg. No. 28,647

Michael P. Chu, Reg. No. 37,112
G. Peter Nichols, Reg. No. 34,401
Raymond J. Vivacqua, Reg. No. 45,369
Karen S. Mrksich, Registration No. 36,675

Address all correspondence and telephone calls to:

Daniel B. Schein
BRINKS HOFER GILSON & LIONE
P.O. Box 10395
Chicago, Illinois 60610
(408) 971-0627

The first named attorney is authorized to appoint other counsel under his supervision and to change correspondence addresses. The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the law firm of Urquhart-Dykes & Lord as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME AND POST OFFICE ADDRESS OF INVENTOR	RESIDENCE	CITIZENSHIP	SIGNATURE	DATE
Kenneth James SNOWDON	Fellside West Woodburn Hexham Northumberland NE46 2SZ GREAT BRITAIN	Australia		
Matthias Marcus BATZILL	1239 Harmony St. New Orleans, LA 70115 USA	Germany		
François BARDOU	7 rue des Ecoles F-67870 Bischoffsheim FRANCE	France		November 13, 2003